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🔍 Title: **TW0542997B: Method for giving colors on the hand-writing traces of hand writing input device**

🔍 Country: **TW** Taiwan

🔍 Kind: **B\_**

🔍 Inventor: **KAO EDWARD**; Taiwan  
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🔍 Published / Filed: **2003-07-21 / 2001-07-16**

🔍 Application Number: **TW2001000117360**

🔍 IPC Code: Advanced: **G06F 3/00**; **G06F 17/00**;  
Core: [more...](#)

🔍 ECLA Code: None

🔍 Priority Number: 2001-07-16 **TW2001000117360**


🔍 Abstract: The present invention provides a method for giving colors on the hand-writing traces of hand-writing input device, so as to solve the defect in the conventional technique for only providing single color to the inputted hand-writing traces, and making the hand-writing traces with features having fruitful colors, entertainment and lively pictures. The method includes: (A) setting the three original color values (RGB) for the starting point of hand-writing trace; (B) selecting an original color value as the variable, wherein the variable is changed in an ascending or descending manner, and sequentially configuring the new combination of the plurality of RGB values as the RGB values of the trace points in the following input until the variable is decreased to 0 or increased to 255; (C) determining if the trace input operation is terminated, if True, then exiting the incentive method; otherwise, if False, then continuing the next step; (D) selecting another original color value as the variable, wherein the changing method of the variable is changed in an ascending or descend manner based on the step (B), and sequentially configuring the obtained plurality of new combinations as the RGB values for the trace points in the following input, until the variable is increased to 255 or decreased to 0, then returning to the step (C).

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Legal Status:

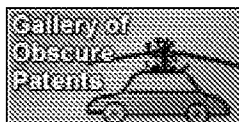
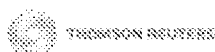
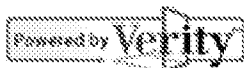
Gazette date	Code	Description (remarks) <small>List all possible codes for TW</small>
2006-06-01	MM4A -	Annulment or lapse of patent due to non-payment of fees
2003-12-09	GD4A +	Issue of patent certificate for granted invention patent

Family:

PDF	Publication	Pub. Date	Filed	Title
	<b>TW0542997B</b>	2003-07-21	2001-07-16	Method for giving colors on the hand-writing traces of hand-writing input device
1 family members shown above				

Other Abstract  
Info:

None

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